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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Ellen Golds 760-57 RCE/CON 7657 10/716,639 11/19/2003 EXAMINER 23869 09/30/2004 HOFFMANN & BARON, LLP HO, UYEN T 6900 JERICHO TURNPIKE ART UNIT PAPER NUMBER SYOSSET, NY 11791

> 3731 DATE MAILED: 09/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/716,639	GOLDS ET AL.	CV	
	Office Action Summary	Examiner	Art Unit		
		(Jackie) Tan-Uyen			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover s	heet with the correspondence a	ddress	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)	Responsive to communication(s) filed on 1	9 November 2003.			
2a)[•	This action is non-final.			
3)	the state of the s				
Disposit	ion of Claims				
5)□ 6)⊠ 7)□	4) Claim(s) 26-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 26-34 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.				
Applicat	ion Papers				
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority	under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Noti 3) Info	ce of Draftsperson's Patent Drawing Review (PTO-948 rmation Disclosure Statement(s) (PTO-1449 or PTO/S er No(s)/Mail Date <u>11/19/03</u> .	5) 🔲 N	aper No(s)/Mail Date otice of Informal Patent Application (P' ther:	TO-152)	

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) and the preliminary amendment submitted on 11/19/03 is acknowledged and considered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 26, 37, 32, 34 are rejected under 35 U.S.C. 102(e) as being anticipated by Layne et al. (6,398,803). Layne et al. disclose a method of forming a stent graft including the steps of forming first and second PTFE tubular structures, positioning a stent over the first PTFE tubular structure, exposing selective upper and lower peaks through the second PTFE tubular structure and securing the first and second PTFE tubular structures. Wherein the second tubular structure is sintered prior to the exposing step (figs. 1-3). Note: "exposing.... through" does not limit to "extendingthrough."

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 5. Claims 28-31 and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Layne et al. (6,398,803). In regard to claim 28-31, although Layne et al. do not expressively disclose the step of extending the upper and lower peaks of the stent through the slits by lifting the upper and lower peaks and tucking a portion of the second PTFE tubular structure adjacent said slit under said upper and lower peaks, Layne et al. disclose slit (62) is cut through the wall of the outer tube and place adjacent to the upper and lower peaks of the stent. Doing so the upper and lower peaks would inherently lifted and extending through the slit during the stent-graft advancing through a curvature of a vascular system cause bending the stent-graft during used and as the upper and lower peaks lifted and extending through the slit the portion of second PTFE would tucking under the upper and lower peaks as the stent-graft return to unbend configuration. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to perform the step as claimed by just using the device.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is (703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANHTUAN or NGUYEN can be reached on 703-308-2154. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho

Patent Examiner Art Unit 3731

September 22, 2004